

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of:

Applicant:

John F. Aker, et al.

Application No.:

10/767,108

Date Filed:

January 28, 2004

Title:

THERMAL MANAGEMENT

OF FAST CHARGING HIGH

CAPACITY BATTERIES

Docket No.:

4213-104

Examiner:

Not Yet Assigned

Art Unit:

Not Yet Assigned

Conf. No.:

Not Yet Assigned

Customer No.:

23448

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FIRST CLASS MAIL CERTIFICATE

I hereby certify that I am mailing the attached documents to the Commissioner for Patents on the date specified, in an envelope addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, and First Class Mailed under the provisions of 37 CFR 1.8.

Candace White

April 13, 2004 Date of Mailing

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. One copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

1. This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

☐ 2.	date A	formation Disclosure Statement is being filed more than three months after the U.S. filing ND after the mailing date of the first Office Action on the merits, but before the mailing a Final Rejection or Notice of Allowance.			
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	□ b.	I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).			
	□ c.	Attached is our check no in the amount of \$ in payment of the fee under 37 C.F.R. §1.17(p). Please credit or debit Deposit Account No as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.			
□ 3.	This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered. Attached is our check no in the amount of \$180.00 in payment of the petition fee under 37 C.F.R. §1.17(i)(1). Please credit or debit Deposit Account No as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.				
	☐ a.	I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).			
	□ b.	b. I hereby certify that no item of information in this Information Disclosure Statement cited in a communication from a foreign patent office in a counterpart for application or, to my knowledge after making reasonable inquiry, was known to individual designated in 37 CFR §1.56(c) more than three months prior to the filing this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).			
		Respectfully submitted, Steven J. Hultquist			
		Reg. No. 28,021 Attorney for Applicant			

INTELLECTUAL PROPERTY/ TECHNOLOGY LAW Telephone: (919) 419-9350 Fax: (919) 419-9354 Attorney Ref: 4213-104 Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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INFORMATION
DISCLOSURE STATEMENT
BY APPLICANT

Sheet 1 of 1

	COLUMN STREET TO A			
COMPLETE IF KNOWN				
Application Number	10/767,108			
Filing Date	January 28, 2004			
First Named Inventor	JOHN F. AKER, et al.			
Art Unit	Unassigned			
Examiner Name	Unassigned			
Attorney Docket Number	4213-104			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
/J.M./	AA	US-4,206,273		06-03-1980	Mandil
***************************************	*******	US		***************************************	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation YES NO	
/J.M./	AB	EP 0 771 037 B1	05-30-2001	Hamada, et al.		

Examiner	/ Julian Margado/	Date	00/00/0000
l .	/Julian Mercado/	1 Duite	03/26/2008
signature		Considered	
		Constacted	

^{*}Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

¹ All the foreign patents and publications that are not written in English language are accompanied by their respective English abstracts, which constitute concise explanation of relevance of the non-English patents and publications that satisfy the requirements of 37 C.F.R. §1.98(a)(3)(i), according to MPEP 609 III A(3).